

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5610907".pn.	US-PGPUB; USPAT	OR	ON	2005/05/06 12:43
L2	0	1 and wlan	US-PGPUB; USPAT	OR	ON	2005/05/06 12:43
L3	1	1 and (wireless lan)	US-PGPUB; USPAT	OR	ON	2005/05/06 12:44
S1	2	"5999965".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 14:32
S2	0	"5999965".pn. and ("hand set" or handset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:20
S3	1	"5999965".pn. and pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:34
S4	52	webphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:32
S5	34	webphone and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:33
S6	1	webphone and(webphone with wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:50
S7	1	"5999965".pn. and webphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:37
S8	1	"5999965".pn. and "191"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:40

S9	1	"5999965".pn. and "242"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:41
S10	1	"5999965".pn. and 244\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:41
S11	1	webphone and(webphone same wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:50
S12	4	webphone and(webphone same (mobile or cellular or wireless))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/05/16 13:51
S13	1	"5999965".pn. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 15:17
S14	1	"5999965".pn. and (security or secure or password)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 15:44
S15	1	"5999965".pn. and (ani or clid or cnid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 16:02
S16	0	(convert or converting)with (from adj text) with voice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 16:03
S17	511	(convert or converting)with text with voice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/16 16:04
S18	2	"5999965".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:09

S19	1	"5999965".pn. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:19
S20	0	"6195795".pn. and redundant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:19
S21	0	"6195795".pn. and redundan\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:20
S22	2	"6195795".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:20
S23	1	"6195795".pn. and messages\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:21
S24	1	"6195795".pn. and (electronic with voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:23
S25	1	"20020059088" and (electronic with voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:43
S26	821	370/352.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 08:43
S27	2	"5999965".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/05/17 13:45
S28	1	"6072862".pn.	USPAT	OR	OFF	2003/03/29 14:53
S29	1	"6072862".pn. and "28"	USPAT	OR	OFF	2003/03/29 15:10
S30	1	"6072862".pn. and "34"	USPAT	OR	OFF	2003/03/29 15:40
S31	0	"6072862".pn. and (password security)	USPAT	OR	ON	2003/03/29 16:32

S32	669	(wan lan terminal computer)same (ani clid cnid)	USPAT	OR	ON	2003/03/29 16:40
S33	484	((wan lan terminal computer)same (ani clid cnid)) and ("automatic number identification" "caller line identification" "corresponding node identification" "automatic number id" "caller line id" "corresponding node id")	USPAT	OR	ON	2003/03/29 17:16
S34	452	(wan lan terminal computer)same (ani clid cnid) same (phone telephone)	USPAT	OR	ON	2003/03/29 17:15
S35	90	(wireless)same ani	USPAT	OR	ON	2003/03/29 17:15
S36	56	((wireless)same ani) and "automatic number identification"	USPAT	OR	ON	2003/03/29 17:28
S37	10	((wireless)same ani) and ("automatic number identification" same (speech voice))	USPAT	OR	ON	2003/03/29 17:28
S38	1	"5999965".pn.	USPAT	OR	OFF	2003/03/31 07:59
S39	1	"5999965".pn. and database	USPAT	OR	OFF	2003/03/31 07:59
S40	13	ani same (voice with (text data) with translat\$3)	USPAT	OR	ON	2003/04/03 15:16
S41	11	(ani same (voice with (text data) with translat\$3)) and (ani same automated)	USPAT	OR	ON	2003/04/03 15:17
S42	0	(ani same (voice with (text data) with translat\$3)) and (ani with "automated number")	USPAT	OR	ON	2003/04/03 15:18
S43	1	"6014374".pn.	USPAT	OR	OFF	2003/04/04 08:27
S44	1	"6014374".pn. and (uwb or ultra	USPAT	OR	ON	2003/04/04 08:28
S45	1	"6014374".pn. and (uwb or ultra uhp)	USPAT	OR	ON	2003/04/04 08:41
S46	668	(uwb or (ultra adj1 wide adj1 band) or bluetooth)	USPAT	OR	ON	2003/04/04 08:41
S47	535	((uwb or (ultra adj1 wide adj1 band) or bluetooth)) and (wireless cellular radio)	USPAT	OR	ON	2003/04/04 08:42
S48	39	((uwb or (ultra adj1 wide adj1 band) or bluetooth)) and (wireless cellular radio)) and (master same slave)	USPAT	OR	ON	2003/04/04 08:43
S49	44	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and master and slave	USPAT	OR	OFF	2003/04/10 12:28

S50	500	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and master and slave	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/04/10 12:29
S51	539	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 16:11
S52	3	("6275500" "6519460").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:09
S53	23	((uwb or (ultra adj1 wide adj1 band) or bluetooth) and master and slave ) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 13:46
S54	0	((("6275500" "6519460").pn.) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 13:46
S55	2	("6275500" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:09
S56	2	((("6275500" ).pn.) and transceiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:20
S57	0	((("6275500" ).pn.) and rf	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:20
S58	1	((("6275500" ).pn.) and radio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:36
S59	235	bluetooth and (fram\$3 with control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:38
S60	23	bluetooth and ((slave or transceiver) same(fram\$3 with control\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:44
S61	0	"6442375".pn. and "1100"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:45

S62	0	"6442375".pn. and "fig. 14"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:46
S63	1	"6442375".pn. and "14"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:48
S64	23	"6442375".pn. and "fig." (bluetooth and ((slave or transceiver) same(fram\$3 with control\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:46
S65	2	"6442375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:48
S66	2	"6366622".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:48
S67	0	"6366622".pn. and "fig. 14"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:49
S68	20	bluetooth and aloha	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:55
S69	350	bluetooth and (mac or "medium access control")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:56
S70	98	(bluetooth and (mac or "medium access control"))) and (bluetooth and (mac or "medium access control")and multiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:57
S71	62	(bluetooth and (mac or "medium access control"))) and (bluetooth and (mac or "medium access control")and multiplex\$3)and (timeslot slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 14:58
S72	539	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 16:12
S73	1	((uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave) ) and "medium access control hardware"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/10 16:13

S74	420	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave)	US-PGPUB; USPAT	OR	OFF	2003/04/11 08:37
S75	474	(uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave)	US-PGPUB; USPAT	OR	ON	2003/04/11 08:37
S76	1	((uwb or (ultra adj1 wide adj1 band) or bluetooth) and (master same slave) ) and "medium access control hardware"	US-PGPUB; USPAT	OR	ON	2003/04/11 08:53
S77	1	"20020018458".pn. and "medium access"	US-PGPUB; USPAT	OR	ON	2003/04/11 08:53
S78	1	"6275500".pn.	USPAT	OR	OFF	2003/04/14 11:13
S79	0	"20020018458".pn.	USPAT	OR	OFF	2003/04/14 11:05
S80	1	"20020018458".pn.	US-PGPUB; USPAT	OR	ON	2003/04/14 11:05
S81	1	"20020018458".pn. and multiplex\$3	US-PGPUB; USPAT	OR	ON	2003/04/14 11:05
S82	4	bluetooth and mac and multiplex\$3	USPAT	OR	OFF	2003/04/14 11:06
S83	0	"6275500".pn. and mac	USPAT	OR	OFF	2003/04/14 11:13
S84	1	"6,275,500".pn.	USPAT	OR	OFF	2003/08/18 15:22
S85	0	"6,275,500".pn. and (ultra)	USPAT	OR	OFF	2003/08/18 15:22
S86	1	"6,275,500".pn. and (bluetooth)	USPAT	OR	OFF	2003/08/18 15:23
S87	1	"6,275,500".pn. and (band)	USPAT	OR	ON	2003/08/18 15:25
S88	1	"6,275,500".pn. and (frequency)	USPAT	OR	ON	2003/08/18 15:26
S89	41	(bluetooth same (uwb or ultra))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 15:39
S90	60	(ghz with (uwb or (ultra with wide with band)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 16:04
S91	19	bluetooth with (pulse impulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/18 16:05
S92	967	uwb "ultra wideband" "impulse radio"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 11:42
S93	32	(uwb "ultra wideband" "impulse radio") and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 10:46



S94	1132	(ultra adj1 wide adj1 band) "ultra wideband" "impulse radio"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 10:46
S95	28	((ultra adj1 wide adj1 band) "ultra wideband" "impulse radio") and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 11:01
S96	91	((ultra adj1 wide adj1 band) "ultra wideband" "impulse radio") same (master controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 11:17
S97	2	"5764696".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 11:17
S98	1	"5764696".pn. and "516"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 11:42
S99	82	(uwb "ultra wideband") same carrier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:19
S100	38	(uwb "ultra wideband" "impulse radio") same bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:26
S101	385	(carrier wave sine) with bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:26
S102	10	"without" with (carrier wave sine) with bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:34
S103	2	"5764696".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:34
S104	1	"5764696".pn. and "544"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/17 13:35
S105	32	(uwb or (ultra adj1 wideband) or "impulse radio") and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/04 13:12



S10 6	2	"6069581".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/04 13:12
S10 7	1	"6069581".pn. and "202"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/04 13:13
S10 8	1	"6069581".pn. and uwb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/04 13:13
S10 9	1193	uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 09:47
S11 0	164	(uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band") and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:03
S11 1	1236	uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 09:47
S11 2	164	(uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 09:47
S11 3	138	((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:03
S11 4	26	((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))) and richards.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 10:51

S11 5	17	(((((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))) and richards.inv.) and "time domain".asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 10:51
S11 6	2	"6133876".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:02
S11 7	0	"6133876".pn. and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:02
S11 8	282	impulse adj1 radio or impulse-radio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:03
S11 9	164	((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band") and (master slave)) and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:05
S12 0	138	(((((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band") and (master slave)) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:05
S12 1	0	(((((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band") and (master slave)) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))) not (((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:07

S12 2	51	(impulse adj1 radio or impulse-radio) and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:05
S12 3	49	((impulse adj1 radio or impulse-radio) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:05
S12 4	5	((impulse adj1 radio or impulse-radio) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))) not (((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:10
S12 5	0	"6133876".pn. and "fig. 13"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:11
S12 6	0	"6133876".pn. and "fig."	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:11
S12 7	0	"6133876".pn. and "fig."	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:12
S12 8	0	"6133876".pn. and "fig"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:11
S12 9	2	"6133876".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:12
S13 0	1	"6133876".pn. and "13"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:13
S13 1	1	"6133876".pn. and ("15" "16")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/11/26 11:52

S13 2	34	(((((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))) ((impulse adj1 radio or impulse-radio) and (master slave)) and (transceiver(transmitt\$3 same receiv\$3))))and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:43
S13 3	1	"6160802".pn.	USPAT	OR	OFF	2003/12/03 13:03
S13 4	1	"6160802".pn. and (uwb or ultrawideband or (ultra adj1 wideband) or (ultra adj1 wide adj1 band))	USPAT	OR	OFF	2003/12/03 13:09
S13 5	1204	(uwb or ultrawideband or (ultra adj1 wideband) or (ultra adj1 wide adj1 band))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/03 13:10
S13 6	39	((uwb or ultrawideband or (ultra adj1 wideband) or (ultra adj1 wide adj1 band))) and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/03 13:10
S13 7	1214	(uwb or ultrawideband or (ultra adj1 wideband) or (ultra adj1 wide adj1 band))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/10 11:17
S13 8	1251	(uwb or ultrawideband ultra-wide-band ultra-wideband ultrawide-band or (ultra adj1 wideband) or (ultra adj1 wide adj1 band))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/10 11:18
S13 9	1361	(uwb or ultrawideband ultra-wide-band ultra-wideband ultrawide-band or (ultra adj1 wideband) or (ultra adj1 wide adj1 band) (impulse adj1 radio)impulse-radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/10 11:18
S14 0	175	((uwb or ultrawideband ultra-wide-band ultra-wideband ultrawide-band or (ultra adj1 wideband) or (ultra adj1 wide adj1 band) (impulse adj1 radio)impulse-radio)) and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/10 12:33

S14 1	175	((uwb or ultrawideband ultra-wide-band ultra-wideband ultrawide-band or (ultra adj1 wideband) or (ultra adj1 wide adj1 band) (impulse adj1 radio)impulse-radio)(impulse adj1 radio)) and (master slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/10 12:34
S14 2	0	th-ssha or (th adj1 ssha)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/02/02 16:10
S14 3	0	th-ssha or (th adj1 ssha)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 16:10
S14 4	482	th-ssha or (th adj1 ssha) (time with hopping with spread with spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 16:11
S14 5	67	th-ssha or (th adj1 ssha) (time with hopping with spread with spectrum with multiple with access)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 16:11
S14 6	1	(th-ssha or (th adj1 ssha) (time with hopping with spread with spectrum with multiple with access)) and (th-ssha or (th adj1 ssha) (time adj1 hopping adj1 spread adj1 spectrum adj1 multiple adj1 access))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 16:12
S14 7	300	fullerton.inv.	USPAT	OR	OFF	2004/02/05 08:26
S14 8	566	fullerton.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/02/05 08:26
S14 9	87	fullerton.inv. and (uwb (impulse adj1 radio) "impulse.radio")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 08:27
S15 0	183	"time domain".asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 08:27
S15 1	66	(fullerton.inv. and (uwb (impulse adj1 radio) "impulse.radio")) and "time domain".asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 08:27

S15 2	204	(fullerton.inv. and (uwb (impulse adj1 radio) "impulse.radio")) or "time domain".asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 09:38
S15 3	2	"6177903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 15:25
S15 4	1	"6177903".pn. and "206"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 12:15
S15 5	52	corvis.asn.	US-PGPUB; USPAT	OR	OFF	2004/02/05 14:42
S15 6	0	"6177903".pn. and mac	US-PGPUB; USPAT	OR	OFF	2004/02/05 14:42
S15 7	0	"6177903".pn. and (mac (medium adj1 access adj1 control))	US-PGPUB; USPAT	OR	ON	2004/02/05 14:43
S15 8	22565	(mac (medium adj1 access adj1 control))	US-PGPUB; USPAT	OR	ON	2004/02/05 14:52
S15 9	1467	uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:44
S16 0	59	((mac (medium adj1 access adj1 control))) and (uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:55
S16 1	29507	(mac (medium adj1 access adj1 control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:52
S16 2	63	(uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio)) ) and ((mac (medium adj1 access adj1 control)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:53

S16 3	4	((uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio)) ) and ((mac (medium adj1 access adj1 control)))) not (((mac (medium adj1 access adj1 control))) and (uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio)) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:53
S16 4	7	((mac (medium adj1 access adj1 control))) and (uwb or (ultra adj1 wideband)or (ultra adj1 wide adj1 band) or "ultra-wide-band" or "ultra-wideband" or "ultrawide-band" or ultrawideband or (impulse-radio or (impulse adj1 radio)) )) and 09/209,460	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 14:55
S16 5	2	"6177903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 15:25
S16 6	1	"6177903".pn. and tm-uwb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 15:34
S16 7	1	"6177903".pn. and (wireless baseband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/05 15:34
S16 8	4895	(370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:20
S16 9	269	((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23
S17 0	60	((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)) and (mac (medium adj1 access))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23



S17 1	37	(((((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)) and (mac (medium adj1 access))) and (tdm tdma)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23
S17 2	4	(((((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)) and (mac (medium adj1 access))) and (tdm tdma)) and aloha	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:14
S17 3	52517	master same slave	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23
S17 4	1719	(master same slave) and (mac (medium adj1 access))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23
S17 5	379	((master same slave) and (mac (medium adj1 access))) and (tdm tdma)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:23
S17 6	32	((((master same slave) and (mac (medium adj1 access))) and (tdm tdma)) and aloha	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:24
S17 7	28	(((((master same slave) and (mac (medium adj1 access))) and (tdm tdma)) and aloha) not ((((((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)) and (mac (medium adj1 access))) and (tdm tdma)) and aloha)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:37
S17 8	24	(((((master same slave) and (mac (medium adj1 access))) and (tdm tdma)) and aloha) not ((((((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)) and (mac (medium adj1 access))) and (tdm tdma)) and aloha)) and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:37
S17 9	2	"6,177,903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 13:52

S18 0	0	"6,177,903".pn. and baseband	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 13:54
S18 1	2	"6,177,903".pn. and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 13:55
S18 2	2	"20020018458".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 13:55
S18 3	1	"20020018458".pn. and (baseband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:03
S18 4	2	"20020018458".pn. and (wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:03
S18 5	1	"6,177,903".pn. and (wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:08
S18 6	2	"6749959".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:08
S18 7	2	"6747959".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:08
S18 8	4	"6,177,903".pn. or "6747959".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:09
S18 9	1	("6,177,903".pn. or "6747959".pn. ) and (clock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:34
S19 0	5791	((master with clock) same (slave with clock))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:15
S19 1	742	((((master with clock) same (slave with clock))) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:14

S19 2	4	(((((master with clock) same (slave with clock))) and (wireless mobile)) and (uwb (ultra with (wideband wide)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:12
S19 3	126	(((((master with clock) same (slave with clock))) and (wireless mobile)) and tdma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:14
S19 4	1523	((master with clock) same (slave with clock)same (synchroniz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:16
S19 5	67	(((((master with clock) same (slave with clock))) and (wireless mobile)) and tdma) and (((master with clock) same (slave with clock)same (synchroniz\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:16
S19 6	3	("6,177,903".pn. or "6747959".pn.) and (synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:46
S19 7	2	("6,177,903".pn. or "6747959".pn.) and (modulat\$3 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:50
S19 8	1293	tdma same (modulat\$3 and demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:51
S19 9	737	tdma same (modulat\$3 with demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:51
S20 0	359	tdma with (modulat\$3 with demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 14:51
S20 1	1	"6177903".pn.	USPAT	OR	OFF	2005/03/29 13:48
S20 2	1	"6700939".pn.	USPAT	OR	OFF	2005/03/29 13:55
S20 3	273	((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.) and (master same slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:19
S20 4	5441	((370/310 370/312-314 370/328-329 370/336-337 370/347-348).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:19

S20 5	105	S204 and (uwb ultra ultrawide\$4 ultra-wide\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:33
S20 6	10	S203 and S205	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:20
S20 7	164395	(uwb ultra ultrawide\$4 ultra-wide\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:34
S20 8	2210	(uwb ultrawide\$4 ultra-wide\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/03/29 14:34
S20 9	95	(uwb ultrawide\$4 ultra-wide\$4) and (master same slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/29 14:35
S21 0	90	S209 not S206	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/29 14:52
S21 1	0	"09393121".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/29 14:54
S21 2	1	"6597683".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/29 14:54
S21 3	1	"6091709".pn.	USPAT	OR	OFF	2005/03/30 09:15
S21 4	2795	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 08:49
S21 5	1672	S214 and (transceiver transmitter receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:57
S21 6	303	S215 and (master slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:57
S21 7	119	S216 and (impulse adj1 (radar radio))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:57

S21 8	84	S216 and (impulse adj1 (radio))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:55
S21 9	59	S216 and (impulse adj1 (radar))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:55
S22 0	68	S216 and (uwb with (impulse adj1 (radar radio)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:56
S22 1	917	((impulse adj1 (radar radio)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:56
S22 2	148	S221 and (master slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:57
S22 3	148	S222 and (impulse adj1 (radar radio))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:57
S22 4	144	S222 and (transceiver transmitter receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:58
S22 5	25	S224 not S216	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 09:58
S22 6	7092	"802.11"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 10:56
S22 7	2059	S226 and mac	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 10:56
S22 8	220	S227 and (master with slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/02 10:56
S22 9	2	("6580704" "6574266").pn.	USPAT	OR	OFF	2005/05/02 13:00
S23 0	2	S229 and (master slave)	USPAT	OR	OFF	2005/05/02 13:19
S23 1	2	S229 and (mac)	USPAT	OR	OFF	2005/05/02 13:22

S23 2	2	S229 and (tdm\$1 time slot timeslot)	USPAT	OR	OFF	2005/05/02 13:35
S23 3	1	S229 and (ap with (mt\$1))	USPAT	OR	OFF	2005/05/02 13:35
S23 4	1	"6580704".pn.	USPAT	OR	OFF	2005/05/03 12:44
S23 5	1	S234 and (tdm\$1 time slot timeslot)	USPAT	OR	OFF	2005/05/03 09:31
S23 6	1	S234 and (tdm\$1 time slot timeslot)	USPAT	OR	ON	2005/05/03 09:46
S23 7	0	S234 and (multiplex\$3)	USPAT	OR	ON	2005/05/03 11:16
S23 8	1	S234 and (ethernet)	USPAT	OR	ON	2005/05/03 10:38
S23 9	1	"6177903".pn.	USPAT	OR	ON	2005/05/03 10:38
S24 0	0	S239 and (master slave)	USPAT	OR	ON	2005/05/03 10:38
S24 1	18	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same 802\$3	USPAT	OR	OFF	2005/05/03 10:45
S24 2	264	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same 802\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/03 11:05
S24 3	243	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) and mac	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/03 13:29
S24 4	29	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) and mac and (master with slave)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/03 11:05
S24 5	0	S234 and (clock)	USPAT	OR	ON	2005/05/03 11:16
S24 6	1	"6580704".pn.	USPAT	OR	OFF	2005/05/03 12:44
S24 7	1	S246 and "802.11"	USPAT	OR	ON	2005/05/03 12:45
S24 8	1	"6574266".pn.	USPAT	OR	ON	2005/05/03 12:45
S24 9	1	S248 and wlan	USPAT	OR	ON	2005/05/03 12:50
S25 0	1	S248 and (slave with master with clock)	USPAT	OR	ON	2005/05/03 12:51
S25 1	3	wlan and ((master with slave with clock) same offset)	USPAT	OR	ON	2005/05/03 12:52

S25 2	4	wlan and ((master with slave) same offset)	USPAT	OR	ON	2005/05/03 12:53
S25 3	1	S252 not S251	USPAT	OR	ON	2005/05/03 12:53
S25 4	35	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same (hiperlan\$1 hyperlan\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/03 13:31
S25 5	184	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same (wlan (wireless with lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 09:02
S25 6	1	"6700939".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 08:53
S25 7	1	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) and "6700939".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 08:54
S25 8	1	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5 lan wlan) and "6700939".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 08:54
S25 9	1	"6505032".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 08:59
S26 0	167	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same ( (lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 09:04
S26 1	43	S260 not S255	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/04 09:02
S26 2	208	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same (wlan (wireless with lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:17
S26 3	24	S262 not S255	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:04
S26 4	191	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) same ( (lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:04



S26 5	64	S264 not S255	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:04
S26 6	1	"6700939".pn. and (uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:16
S26 7	406	(uwb (ultra adj1 wide\$5) ultrawide\$5 ultra-wide\$5) and (wlan (wireless with lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:56
S26 8	198	S267 not S262	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:17
S26 9	1	"5610907".pn. and (wlan (wireless with lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:57
S27 0	1	"5610907".pn. and (wlan (wireless lan))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 09:58
S27 1	1	"5610907".pn. and (wlan (wireless same (pulse lan)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 10:00
S27 2	1	"5610907".pn. and (wlan (wireless same (pulse lan) same carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 10:02
S27 3	1	"5610907".pn. and ((pulse lan) same carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 12:45
S27 4	302	arq and (modulation with adaptive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 12:46
S27 5	302	(arq h-arq) and (modulation with adaptive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 12:46
S27 6	1	"6580704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:06

S27 7	0	S276 and osi	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:06
S27 8	5	osi and (multiplex\$3 same ((slot timeslot time-slot) with allocat\$3 with plurality))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:07
S27 9	5	osi and (multiplex\$3 same ((slot timeslot time-slot) with allocat\$3 with plurality))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:29
S28 0	23	osi and (multiplex\$3 and ((slot timeslot time-slot) with allocat\$3 with plurality))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:29
S28 1	18	S280 not S279	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/04 13:29
S28 2	2142	mac same multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:16
S28 3	17	mac same multiplex\$3 same (allocat\$3 with (slot timeslot time-slot))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:24
S28 4	21	osi and mac and( multiplex\$3 same (allocat\$3 with (slot timeslot time-slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:35
S28 5	3	osi and mac and((transmitter transceiver)same multiplex\$3 same (allocat\$3 with (slot timeslot time-slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:53
S28 6	19	osi and mac and((transmitter transceiver)same multiplex\$3 same ( (slot timeslot time-slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:48
S28 7	16	S286 not S285	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:48
S28 8	8	(osi mac) and((transmitter transceiver)same multiplex\$3 same (allocat\$3 with (slot timeslot time-slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 10:01

S289	5	S288 not S285	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 09:57
S290	161	(osi mac) and((transmitter transceiver)same multiplex\$3 same ( (slot timeslot time-slot)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 10:06
S291	117	S290 and (wireless cellular mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:20
S292	3	S291 and huttunen.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:07
S293	5	llc same (multiplex\$3) same (timeslot time-slot slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:10
S294	12	(llc "logical link")same (multiplex\$3) same (timeslot time-slot slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:10
S295	7	S294 not S293	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:18
S296	1	"6580704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:18
S297	0	S296 and tdma	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:30
S298	0	S296 and tdm	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:18
S299	1	S296 and time	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:19
S300	109	mac same tdma same multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:19

S30 1	39	mac same tdma same multiplex\$3 same (slot timeslot time-slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 11:22
S30 2	35	S301 and (wireless cellular mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:20
S30 3	6	mac same tdma same multiplex\$3 same (slot timeslot time-slot) same transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 11:22
S30 4	0	S296 and (tdma cdma fdma)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:35
S30 5	1	S296 and (tdma cdma fdma slot timeslot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/05 11:35
S30 6	1	S296 and (tdma cdma fdma slot timeslot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:01
S30 7	327	tdma and (((plurality multiple) with (controller processor)) same (mux multiplex\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:03
S30 8	68	tdma and (((plurality multiple) with (controller processor)) same (mux multiplex\$3) same (slot timeslot time-slot))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:19
S30 9	418	tdma and (((transceiver mobile) same (plurality multiple)) same (mux multiplex\$3) same (slot timeslot time-slot))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:21
S31 0	241	tdma and ((transceiver mobile) same ((plurality multiple)with (slot timeslot time-slot)) same (mux multiplex\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:22
S31 1	23	tdma and ((transceiver mobile) same ((plurality multiple) near3 (processor controller)) same (mux multiplex\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:28
S31 2	0	tdma and ((transceiver mobile) same ((plurality multiple) near3 (processor controller)) same (mux multiplex\$3) same (slot timeslot time-slot) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 12:30

S31 3	154	tdma and ((transceiver mobile) same ((processor controller)) same (mux multiplex\$3) same (slot timeslot time-slot) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 13:00
S31 4	81	tdma and ((transceiver mobile) same (mux multiplex\$3) same ((slot timeslot time-slot) with (allocat\$3 assign\$3) with (plural\$3 multiple)) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 13:16
S31 5	2	("6483826" "6175747").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 13:19
S31 6	1	S315 and "9-16"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/05/05 13:19
S31 7	1	"6583826".pn.	USPAT	OR	OFF	2005/05/06 09:07
S31 8	0	S317 and mac	USPAT	OR	OFF	2005/05/06 09:08
S31 9	0	S317 and medium	USPAT	OR	OFF	2005/05/06 09:07
S32 0	1	"6483826".pn.	USPAT	OR	OFF	2005/05/06 09:07
S32 1	1	S320 and mac	USPAT	OR	OFF	2005/05/06 09:15
S32 2	1	"6483826".pn.	USPAT	OR	OFF	2005/05/06 09:15
S32 3	1	S322 and 9-16	USPAT	OR	OFF	2005/05/06 09:39
S32 4	0	"20020024928"	USPAT	OR	OFF	2005/05/06 09:39
S32 5	0	"20020024928".pn.	USPAT	OR	OFF	2005/05/06 09:39
S32 6	1	"20020024928".pn.	US-PGPUB; USPAT	OR	OFF	2005/05/06 09:40
S32 7	677	working with (protection backup) with (module device)	US-PGPUB; USPAT	OR	ON	2005/05/06 09:48
S32 8	1	"6,002,687".pn.	US-PGPUB; USPAT	OR	ON	2005/05/06 12:43